

Summary of Residents without water (1-13-12)

Name (# on CO&A)	Survey Summary	Hazardous Substances Present*	Comparison Value	Comparison Value Source	Maximum
1. <div>Ex. 6 - Personal Privacy</div>	2 adults , 1 teenager, water buffalo (well disconnected) using donated bottled water for drinking. Delivery of water to buffalo discontinued by donor parties.	1)DEHP 2)Glycols 3) 2-Methoxyethanol 4)Manganese	1) 600/2,000 ug/L 2) 8,000/30,000 ug/L 3) None Established 4) 50 ug/L	1)ATSDR Child/Adult Chronic EMEG 2)ATSDR Child/Adult Intermediate EMEG 3) None 4) EPA SMCL	1) 2.3 ug/L 2) 4700J ug/L 3) 1300J ug/L 4) 96.5 ug/L
2. <div>Ex. 6 - Personal Privacy</div>	2 adults, no children, water buffalo (well not being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties	Arsenic	3/10 ug/L	ATSDR Child/Adult Chronic EMEG	1.8J ug/L

AR000001

3.	Ex. 6 - Personal Privacy	2 adults, no children, water buffalo (well not being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties. Pumping water from the creek to the water buffalo	1)Glycols 2) 2-Methoxyethanol 3) Arsenic 4) Manganese 5) Sodium	1)8000/30,000 ug/L 2)None Established 3) 3/10 ug/L 4) 50 ug/L 5) 20,000 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) None 3) ATSDR Child/Adult Chronic EMEG 4) EPA SMCL 5) EPA Drinking Water Advisory	1) ~1620 ug/L 2) 1100J ug/L 3) 2.4J ug/L 4) 76J ug/L 5) 110,000 ug/L
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4.	Ex. 6 - Personal Privacy	4 adults, no children, water buffalo (well not being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties.	1) Glycols 2) 2-Methoxyethanol 3) Arsenic 4) Manganese 5) Sodium	1) 8000/30,000 ug/L 2) None Established 3) 3/10 ug/L 4) 50 ug/L 5) 20,000 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) None Established 3) ATSDR Child/Adult Chronic EMEG 4) EPA SMCL 5) EPA Drinking Water Advisory	1) 630J ug/L 2) 880J ug/L 3) 7.2B ug/L 4) 628 ug/L 5) 82,900 ug/L
5.	Ex. 6 - Personal Privacy	3 adults, no children, not using water buffalo, using well water for everything but drinking and cooking buying their own bottled water for drinking and cooking. High sediment noted in their filter.	1) Arsenic 2) Manganese	1) 3/10 ug/L 2) 50 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) EPA SMCL	1) 1.3 ug/L 2) 212 ug/L

AR000003

6.	Ex. 6 - Personal Privacy	2 adults, Ex. 6 - Personal Privacy water buffalo (well not being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties.	1) DEHP 2) Arsenic 3) Manganese 4) Sodium	1) 600/2,000 ug/L 2) 3/10 ug/L 3) 50 ug/L 4) 20,000 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL 4) EPA Drinking Water Advisory	1) 3.1 ug/L 2) 6.5 ug/L 3) 669 ug/L 4) 131,000 ug/L
7.	Ex. 6 - Personal Privacy	2 adults, Ex. 6 - Personal Privacy water buffalo (well not being used) using donated bottled water for drinking. Delivery to water buffalo discontinued by donor parties.	1) Glycols 2) Arsenic 3) Manganese	1) 8000/30,000 ug/L 2) 3/10 ug/L 3) 50 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL	1) 3400J ug/L 2) 3.1 ug/L 3) 1360 ug/L

AR000004

8.	<div>Ex. 6 - Personal Privacy</div> <div>APPROVED WATER DELIVERY AND SAMPLING</div>	<div>3 adults, <div>Ex. 6 - Personal Privacy</div></div> <div>water buffalo disconnected. Well back in use for non-potable uses. Bottle water used for drinking and cooking. Resident installed filter system (not sure it is certified for potential contaminants)</div>	1)DEHP 2)Arsenic 3)Manganese 4)Sodium	1) 600/2,000 ug/L 2) 3/10 ug/L 3) 50 ug/L 4) 20,000 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL 4) EPA Drinking Water Advisory	1) 2.61 ug/L 2) 37 ug/L 3) 413 ug/L 4) 36,800 ug/L
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\* Note, other chemicals of concern to ATSDR are present in all of these wells.

AR000005

DIM0185539

DIM0185543

MCL - Maximum contaminant level means the maximum permissible level of a contaminant in water which is delivered to any user of a public water system.

SMCL - non-mandatory water quality standards. EPA does not enforce these "secondary maximum contaminant levels" or "SMCLs." They are established only as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color and odor. These contaminants are not considered to present a risk to human health at the SMCL.

EMEG - Environmental Media Evaluation Guide. EMEGs represent concentrations of substances in water, soil, and air to which humans may be exposed during a specified period of time (acute, intermediate or chronic) without experiencing adverse health effects.

Comparison Value - refers to the number against which the well concentration is compared (e.g., MCL, EMEG, etc.)

"J" Data Qualifier - Indicates that the chemical is present but the concentration is an estimation.

Maximum – the highest value found in the data review to date of that contaminant